

ABSTRACT OF THE DISCLOSURE

A reflective insulative blanket for use in construction applications, such as curing concrete, thawing frozen ground and other insulative purposes. The blanket comprises at least one moisture-impervious layer attached to an insulative layer. The insulative layer includes a 5 plurality of hollow, insulative elements. The moisture-impervious layer may close the insulative elements and/or the space surrounding the insulative elements, thereby entrapping air to provide the insulative properties of the blanket. The blanket preferably includes two moisture-impervious layers, one attached to each side of the insulative layer. The blanket further includes a reflective layer secured to the outside of at least one of the moisture-impervious layers. The 10 reflective layer reflects thermal energy before it has passed through any portion of the blanket, thereby reducing heat retention within the blanket and improving lateral thermal conduction.

W97-G667774-3